

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>DeSoto</u>		
WELL NUMBER <u>M-98</u>	CODED	PERMIT NUMBER
NAME OF DRILLING FIRM <u>Mason Water Wells</u>		
DATE WELL COMPLETED <u>9-5-02</u>		
NAME & MAILING ADDRESS OF LANDOWNER <u>Kevin Greenwood</u> <u>3203 Red Banks rd.</u> <u>Byhalia MS 38611</u>		
Latitude:		
Longitude:		
WELL LOCATION	SEC <u>18</u>	TOWNSHIP <u>3</u>
		RANGE <u>N 5 E</u>
DISTANCE <u>1</u> Miles	DIRECTION <u>S</u>	NEAREST TOWN <u>of Ingram's mill</u>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>3/4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay dirt</u>	<u>0</u>	<u>30</u>
<u>white sand</u>	<u>30</u>	<u>60</u>
<u>white clay</u>	<u>60</u>	<u>90</u>
<u>white sand</u>	<u>90</u>	<u>120</u>
<u>Blue clay</u>	<u>120</u>	<u>150</u>
<u>white sand</u>	<u>150</u>	<u>185</u>

WELL DATA		
Well Depth <u>185</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>175'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>185</u>	Depth to Static Water Level <u>90'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>185</u>	

RECEIVED

FEB 21 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

James W. Mason 0-620
Signature of Licensed Driller and License No.

2-16-03
Date

Additional Information Required On Back